

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> WPS 5-1-5-5
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> WILDCAT
<b>4. TYPE OF WELL</b> Oil Well      Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>
<b>6. NAME OF OPERATOR</b> APPALOOSA OPERATING COMPANY LLC		<b>7. OPERATOR PHONE</b> 832 419-0889
<b>8. ADDRESS OF OPERATOR</b> 1776 Woodstead Ct., Suite 121, The Woodlands, TX, 77380		<b>9. OPERATOR E-MAIL</b> BPosay@AppaloosaEnergy.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> Fee	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Utah Division of Wildlife Resources		<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> 1594 West North Temple, Suite 2110, Salt Lake City, UT 84114		<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>	<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	
<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1977 FNL 680 FWL	SWNW	1	5.0 S	5.0 W	U
Top of Uppermost Producing Zone	1977 FNL 680 FWL	SWNW	1	5.0 S	5.0 W	U
At Total Depth	1977 FNL 680 FWL	SWNW	1	5.0 S	5.0 W	U

<b>21. COUNTY</b> DUCHESENE	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 1000	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40
	<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 6691	<b>26. PROPOSED DEPTH</b> MD: 6650    TVD: 6650
<b>27. ELEVATION - GROUND LEVEL</b> 6390	<b>28. BOND NUMBER</b> 0279605707	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 492204

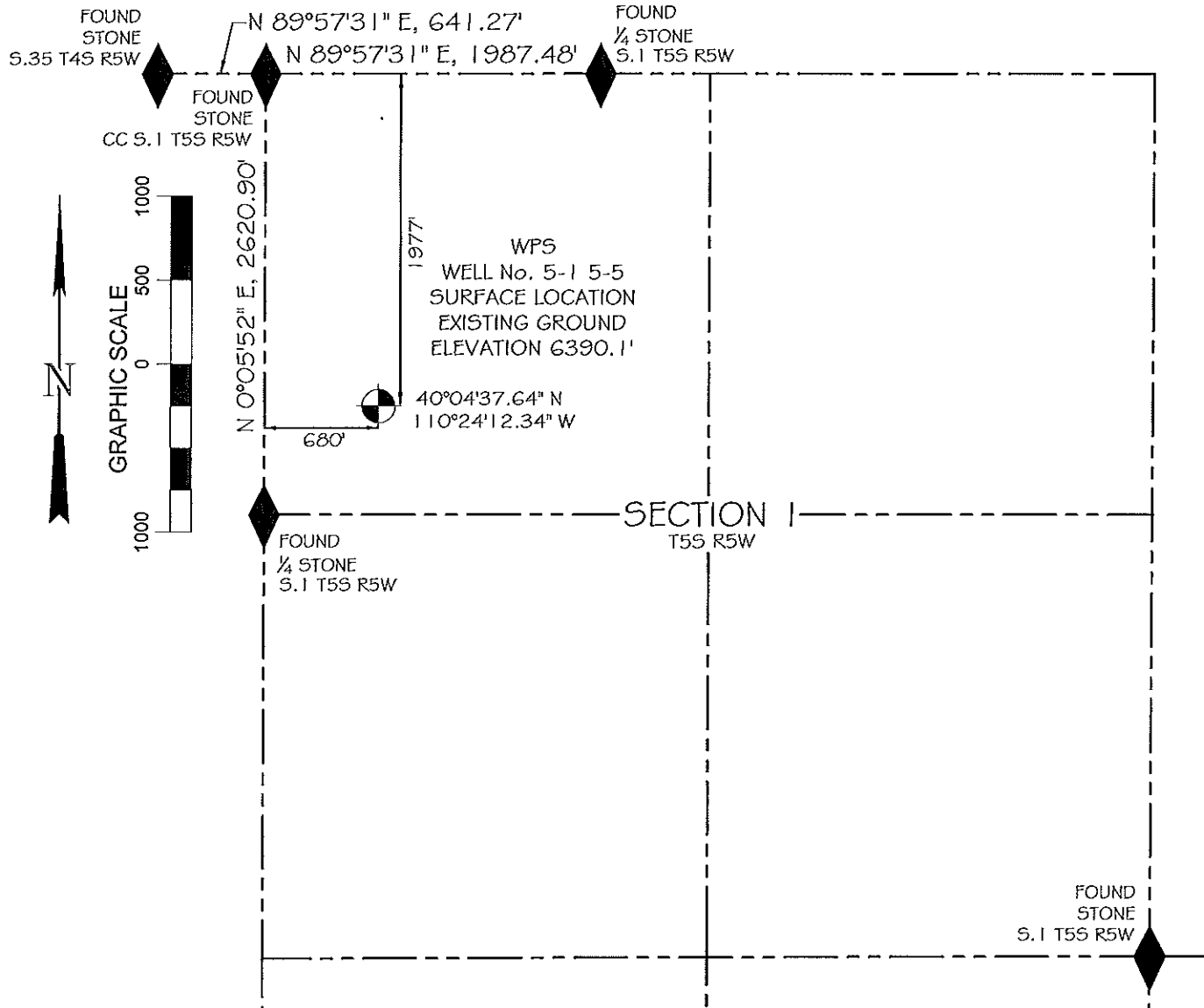
Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 680	24.0	J-55 ST&C	8.6	Class G	325	1.15	15.8
PROD	7.875	5.5	0 - 6650	15.5	J-55 LT&C	8.9	Hi Lift "G"	180	3.82	11.0
							50/50 Poz	507	1.26	14.2

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Shirl Ames	TITLE Document Control Specialist	PHONE 307 675-6400
SIGNATURE	DATE 07/18/2012	EMAIL Shirl.Ames@woodgroup.com
API NUMBER ASSIGNED 43013515830000	APPROVAL   Permit Manager	



#### BASIS OF BEARING

Geodetic North at CP WOOD  
40°04'04.86465" N, 110°23'05.75067" W (NAD 83)

#### BASIS OF ELEVATION

NAVD 88 using Geoid 09

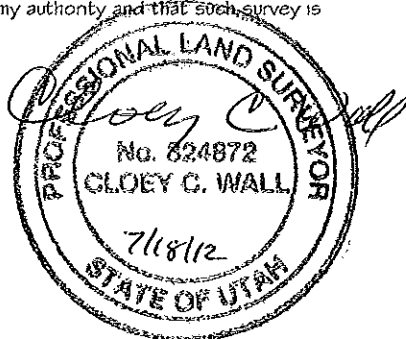
#### SURVEY NOTE

The Northwest Closing Corner of S. 1 T5S, R5W USB#M is a found stone that lands in the true position of the NW corner of Section 1.

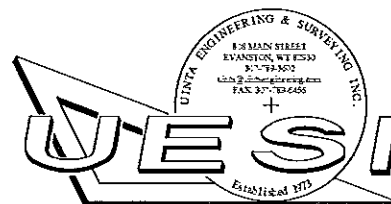
### CERTIFICATE OF SURVEYOR

STATE of WYOMING )  
COUNTY of UTAH ) ss

I, Cloey C. Wall, of Uinta Engineering and Surveying, Inc. hereby state that I am by occupation a Professional Land Surveyor employed by the Wood Group PSN to make the survey of the well described and shown on this plat; that the survey of said works was made under my supervision and under my authority and that such survey is accurately represented hereon.



Map to ACCOMPANY  
APPLICATION FOR for PERMIT to DRILL  
WPS WELL No. 5-1 5-5  
1977' FNL, 680' FWL  
SECTION 1, T5S, R5W, USB#M  
DUCHESNE COUNTY, UT



DATE: 06/26/12 JOB #: 12-113 FILE: 12-113  
DRAWN BY: Theresa Weston SURVEYOR: Cloey Wall